PART B - FEE(S) TRANSMIT

d send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

05-21-04

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

03/16/2004

Pauley Petersen Kinne & Fejer Suite 365 2800 W. Higgins Road Hoffman Estates, IL 60195

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Vickie Har	(Depositor's name)	
Micke	Harres	(Signature)
5-20.0	24	(Date)
TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

APPLICATION NO. FILING DATE FIRST NAMED INVEN 10/085,644 10/22/2001 Karl K. Rink AAI-14157 5405

TITLE OF INVENTION: ELONGATED INFLATOR DEVICE AND METHOD OF GAS PRODUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/16/2004
EXAM	finer	ART UNIT	CLASS-SUBCLASS	٦	
CULBRET	H, ERIC D	3616	280-736000	_	
CFR 1.363).  Change of corresponde Address form PTO/SB/12	e address or indication of "Fe ence address (or Change of Co 22) attached. on (or "Fee Address" Indication more recent) attached. Use	ornespondence age:	names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the name of up to 2 control and up to 2 co		J. Brown

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Autoliv ASP, Inc.

Ogden, Utah

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): M Issue Fee ☐ A check in the amount of the fee(s) is enclosed. Publication Fee Department by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this form). ☐ Advance Order - # of Copies

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)		(Date)	
Jary	Q.B.	- 5/1	7/04
NOTE; The Issue Fee	and Publication Fee (if	required) will not be according or agent; or the assigned	epted from anyo

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is application. Commentary is governed by 30.3.C. 122 and 37 CTR 1.14. This confection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents Alexandria Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/24/2004 MAHMED2 00000087 10085644

01 FC:1501 02 FC:1504 1330.00 DP 300.00 DP

TRANSMIT THIS FORM WITH FEE(S)

0 2004	. <b>E</b>	no nerson		ent and Tr	PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 ademark Office; U.S. DEPARTMENT OF COMMERCE trmation unless it displays a valid OMB control number.
PADE	WHEN THE PROPERTY OF THE STATE	TIO DEISON	Application Number		25,644
	TRANSMITTAL		Filing Date	10/22	/2001
	FORM		First Named Inventor	Karl k	C. Rink
(to	be used for all correspondence after initial	filing)	Art Unit	3616	
			Examiner Name	Culbre	eth, Eric D.
Tota	al Number of Pages in This Submission		Attorney Docket Number	14157	
		ENCI	LOSURES (Check all thi	at apply)	
	Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53	Remar			After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Issue & Publication Fee Credit Card Form PTO-2038 \$1,630.00
Firm	SIGNA	TURE C	F APPLICANT, ATTORN	IEY, O	R AGENT
Firm	Autoliv ASP, Inc.				

	CERTIFICATE OF TRANSMISSION/MA	ILING	
	orrespondence is being facsimile transmitted to the USPTO or depo class mail in an envelope addressed to: Commissioner for Patents,		
Typed or printed name	Vickie Harris		
Signature	Ucke Harris	Date	52004

Individual name
Signature
Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number r the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRA	NSMI	TTAL
1	for F	Y 200	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

MAY 2 0 2004

SHEAL & LIVE ME

(\$)	1	,630	.00

sporta to a collection of thic	officeror arices it displays a valid CIVID control flamber.				
Complete if Known					
Application Number	10/085,644				
Filing Date	10/22/2001				
First Named Inventor	Karl K. Rink				
Examiner Name	Culbreth, Eric D.				
Art Unit	3616				
Attorney Docket No.	14157				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	3. A	ODITI	ONAL	. FEE	S	
Deposit Account:		Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812		1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	$\vdash$
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	$\vdash$
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	$\vdash$
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	1,330.00
Extra Claims below Fee Paid  Total Claims 20** = X = = = = = = = = = = = = = = = = =	1502	480	2502		Design issue fee	
Independent 2**-	1503	640	2503		Plant issue fee	
Claims -3"= ^	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802	1 40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1004	770	2004	20.0	examined (37 CFR 1.129(b))	$\vdash$
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801 1802	385	Request for Continued Examination (RCE)  Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1002		of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp			ublication Fee	300.00
**or number previously paid, if greater, For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid <b>SUBTOTAL (3)</b> (\$) 1,630	0.00

SUBMITTED BY				(Complete	e (if applicable))
Name (Print/Type)	Sally J. Brown	Registration No.	37,788	Telephon	e 801.625.4934
Signature	Hay gr B			Date	5/19/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.